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1	9182	suband or wavelet	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:42
2	421691	tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
3	229	(suband or wavelet) same tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
4	140	(suband or wavelet) with tile	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
5	2789348	image or video	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:43
6	3875356	@ad>20000310 not (continuation or provision\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 10:44
7	132	((suband or wavelet) with tile) and (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:10
8	54	((suband or wavelet) with tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:09
9	12017	block near2 (class\$7 or texture or activity)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:10
10	192	((suband or wavelet) same tile) and (image or video)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:11

11	94	((subband or wavelet) same tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:11
12	15	((subband or wavelet) same tile) and (image or video)) not (@ad>20000310 not (continuation or provision\$4))) and (block near2 (class\$7 or texture or activity))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:17
13	2327	adaptive\$4 near3 quantiz\$6	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:17
14	27	(subband or wavelet) and tile and (adaptive\$4 near3 quantiz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 11:25
15	52	(subband or wavelet) same (adaptive\$4 near3 quantiz\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37
16	1220	(line near2 line or band) with (subband or wavelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37
17	18	(line near2 line) with (subband or wavelet)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB; USOCR	2004/05/18 14:37

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(adaptive quantization) <and> (wavelet or subband)

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Youngjun Yoo; Ortega, A.; Bin Yu;

Image Processing, IEEE Transactions on , Volume: 8 , Issue: 12 , Dec. 1999
Pages:1702 - 1715
[\[Abstract\]](#) [\[PDF Full-Text \(928 KB\)\]](#) **IEEE JNL**
2 On a new adaptive quantization scheme in subband-based video coding

Chang Wen Chen; Huang, T.S.; Jiebo Luo; Parker, K.J.;

Systems, Man and Cybernetics, 1995. 'Intelligent Systems for the 21st Century', IEEE International Conference on , Volume: 4 , 22-25 Oct. 1995
Pages:3492 - 3497 vol.4
[\[Abstract\]](#) [\[PDF Full-Text \(948 KB\)\]](#) **IEEE CNF**
3 A scene adaptive and signal adaptive quantization for subband image and video compression using wavelets

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 7 , Issue: 2 , April 1997
Pages:343 - 357
[\[Abstract\]](#) [\[PDF Full-Text \(980 KB\)\]](#) **IEEE JNL**
4 A novel entropy-constrained adaptive quantization scheme for wavelet pyramid image coding

Ni, J.Q.; Ho, K.L.; Tse, K.W.;

Communication Technology Proceedings, 1996. ICCT'96., 1996 International Conference on , Volume: 2 , 5-7 May 1996

Pages:666 - 669 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(368 KB\)\]](#) [IEEE CNF](#)

5 Rate-constrained adaptive quantization scheme for wavelet pyramid image coding

Ni, J.Q.; Ho, K.L.; Tse, K.W.;

Circuits and Systems, 1996. ISCAS '96., 'Connecting the World', 1996 IEEE International Symposium on , Volume: 2 , 12-15 May 1996

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6 Adaptive quantization with spatial constraints in subband video compression using wavelets

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

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7 Subband coding of video using adaptive quantization

Jonsson, R.H.; Mersereau, R.M.;

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Pages:285 - 288 vol.3

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8 Insensitivity of adaptive quantization to model estimation in subband coding

Jornsten, R.; Bin Yu;

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9 A ROI approach for hybrid image sequence coding

Nguyen, E.; Labit, C.; Odobez, J.M.;

Image Processing, 1994. Proceedings. ICIP-94., IEEE International Conference , Volume: 3 , 13-16 Nov. 1994

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10 Three dimensional subband video analysis and synthesis with adaptive clustering in high frequency subbands

Jiebo Luo; Chang Wen Chen; Parker, K.J.; Huang, T.S.;

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[\[Abstract\]](#) [\[PDF Full-Text \(392 KB\)\]](#) [IEEE CNF](#)

✓ 11 **Adaptive quantization of image subbands with efficient overhead r selection**

Yoo, Y.; Ortega, A.; Bing Yu;

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12/ **A wavelet transform-based ECG compression method guaranteeing desired signal quality**

Chen, J.; Itoh, S.;

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13/ **A cellular neural network for clustering-based adaptive quantizatio subband video compression**

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→ 14 **Block adaptive quantization of images**

Monet, P.; Dubois, E.;

Communications, IEEE Transactions on , Volume: 41 , Issue: 2 , Feb. 1993

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15 **Scalable wavelet video coding using aliasing-reduced hierarchical motion compensation**

Xuguang Yang; Ramchandran, K.;

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16 A zerotree wavelet video coder
Martucci, S.A.; Sodagar, I.; Chiang, T.; Ya-Qin Zhang;

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17 Visibility of wavelet quantization noise
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[\[Abstract\]](#) [\[PDF Full-Text \(528 KB\)\]](#) **IEEE JNL**
18 Face location in wavelet-based video compression for high percept quality videoconferencing
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19 Transmission of subband-coded images via mobile channels
Stedman, R.; Gharavi, H.; Hanzo, L.; Steele, R.;

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20 New algorithm for searching minimum bit rate wavelet representation with application to multiresolution-based perceptual audio coding

Ruiz, N.; Rosa, M.; Lopez, F.; Martinez, D.; Mata, R.;

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[\[Abstract\]](#) [\[PDF Full-Text \(324 KB\)\]](#) IEEE CNF

21 Adaptive image compression based on regions of interest and a modified contrast sensitivity function

Grazia Albanesi, M.; Ferretti, M.; Guerrini, F.;

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22 Point-wise extended visual masking for JPEG-2000 image compression

Wenjun Zeng; Daly, S.; Shawmin Lei;

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23 Low-bit-rate scalable compression of mobile wireless video

Fakeh, R.; Ghani, A.A.A.; Saman, M.Y.M.; Ramli, A.R.;

TENCON 2000. Proceedings , Volume: 2 , 24-27 Sept. 2000
Pages:201 - 206 vol.2

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24 Efficient context-based entropy coding for lossy wavelet image compression

Chrysafis, C.; Ortega, A.;

Data Compression Conference, 1997. DCC '97. Proceedings , 25-27 March 1997
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27 **Wavelets and human visual perception in image compression**

Albanesi, M.G.;

Pattern Recognition, 1996., Proceedings of the 13th International Conference on , Volume: 2 , 25-29 Aug. 1996
Pages:859 - 863 vol.2

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28 **Adaptive wavelet packet image coding using an estimation-quantization framework**

Kivanc Mihcak, M.; Ramchandran, K.; Moulin, P.;

Image Processing, 1998. ICIP 98. Proceedings. 1998 International Conference on , Volume: 1 , 4-7 Oct. 1998
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29 **Face location in wavelet-based video compression for high perceptual quality videoconferencing**

Jiebo Luo; Chang Wen Chen; Parker, K.J.;

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Pages:583 - 586 vol.2

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30 **High-fidelity audio compression: fractional-band wavelets**

Heegard, C.; Shamoon, T.;

Acoustics, Speech, and Signal Processing, 1992. ICASSP-92., 1992 IEEE International Conference on , Volume: 2 , 23-26 March 1992
Pages:201 - 203 vol.2

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Acoustics, Speech, and Signal Processing, 1991. ICASSP-91., 1991 International Conference on , 14-17 April 1991

Pages:2641 - 2644 vol.4

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32 On the use of backward adaptation in a perceptual audio coder*Rodrigues, J.M.; Tome, A.M.;*

Speech and Audio Processing, IEEE Transactions on , Volume: 8 , Issue: 4 , J 2000

Pages:488 - 490

[Abstract] [PDF Full-Text (64 KB)] IEEE JNL

33 SAR phase history data compression by using wavelet packets*Pascazio, V.; Schirinzi, G.;*

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Pages:2639 - 2641 vol.6

[Abstract] [PDF Full-Text (204 KB)] IEEE CNF

34 Digital coding of speech in sub-bands*Crochiere, R.; Webber, S.; Flanagan, J.;*

Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '76. , Volume: 1 , Apr 1976

Pages:233 - 236

[\[Abstract\]](#) [\[PDF Full-Text \(112 KB\)\]](#) [IEEE CNF](#)

35 **Scalable, subband-based video coding with a locally-adaptive perceptual distortion measure**

Hontsch, I.S.; Karam, L.J.;

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36 **Adaptive joint rate allocation and quantization in subband signal c**

Ligang Lu; Pearlman, W.A.;

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Joshi, R.L.; Jafarkhani, H.; Kasner, J.H.; Fischer, T.R.; Farvardin, N.; Marcelli M.W.; Bamberger, R.H.;

Image Processing, IEEE Transactions on , Volume: 6 , Issue: 11 , Nov. 1997
Pages:1473 - 1486
[\[Abstract\]](#) [\[PDF Full-Text \(416 KB\)\]](#) **IEEE JNL**
2 Image subband coding using arithmetic coded trellis coded quantization

Joshi, R.L.; Crump, V.J.; Fischer, T.R.;

Circuits and Systems for Video Technology, IEEE Transactions on , Volume: 5 , Issue: 6 , Dec. 1995
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[\[Abstract\]](#) [\[PDF Full-Text \(1092 KB\)\]](#) **IEEE JNL**
3 Analysis of subband vector quantiser using colour spaces

Joshi, M.A.; Jog, K.S.;

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Pages:61 - 65 vol.1
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4 Optimum classification in subband coding of images

Joshi, R.L.; Fischer, T.R.; Bamberger, R.H.;

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[\[Abstract\]](#) [\[PDF Full-Text \(320 KB\)\]](#) **IEEE CNF**

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Pages:63 - 67
[\[Abstract\]](#) [\[PDF Full-Text \(496 KB\)\]](#) **IEEE JNL**
2 Fast directional fractal coding of subbands using decision-directed clustering for block classification*Belloulata, K.; Baskurt, A.; Prost, R.;*Acoustics, Speech, and Signal Processing, 1997. ICASSP-97., 1997 IEEE International Conference on , Volume: 4 , 21-24 April 1997
Pages:3121 - 3124 vol.4
[\[Abstract\]](#) [\[PDF Full-Text \(296 KB\)\]](#) **IEEE CNF**
3 Speeding up fractal image encoding by wavelet-based block classification*Zhang, Y.; Po, L.M.;*Electronics Letters , Volume: 32 , Issue: 23 , 7 Nov. 1996
Pages:2140 - 2141
[\[Abstract\]](#) [\[PDF Full-Text \(460 KB\)\]](#) **IEEE JNL**
4 Maximum gain block classification in subband coding of images*Tian-Hu Yu; Hirano, K.;*

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5 Image coding by block prediction of multiresolution subimages

Rinaldo, R.; Calvagno, G.;

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Golchin, F.; Paliwal, K.K.;

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Ho, B.K.T.; Min-Jen Tsai; Jun Wei; Ma, M.; Saipetch, P.;

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Pages:814 - 823

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8 Storage- and entropy-constrained classified vector quantization

Wen-Jyi Hwang; Yue-Shen Tu; Yeong-Cherng Lu;

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9 Blockwise zero mapping image coding

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11 A new textured image segmentation algorithm by autoregressive

modelling and multiscale block classification*Claude, I.; Smolarz, A.;*

Image Processing and Its Applications, 1997., Sixth International Conference on , Volume: 2 , 14-17 July 1997

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